PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference P9202PC		PCT/ISA/220 pplicable, item 5 below.
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/SE 2005/000198	15 February 2005	5 March 2004
Applicant		
Lackman Tomas	· · · · · · · · · · · · · · · · · · ·	
	been prepared by this International Search copy is being transmitted to the Internation	
This international search report cons	sists of a total of 3 sheets.	
It is also accompanied b	y a copy of each prior art document cited	in this report.
1. Basis of the report		
a. With regard to the language, to in the language in which it was	he international search was carried out on s filed, unless otherwise indicated under thi	the basis of the international application is item.
The international se furnished to this Au	earch was carried out on the basis of a transthority (Rule 23.1(b)).	islation of the international application
b. With regard to any nucle No. I.	otide and/or amino acid sequence disclosed	in the international application, see Box
2. Certain claims were four	nd unsearchable (see Box No. II)	
3. Unity of invention is lack	uing (see Box No. III)	
4. With regard to the title,		
X the text is approved as s	ubmitted by the applicant.	
the text has been established	shed by this Authority to read as follows:	
		·
5 YYZith margard to the above t		
5. With regard to the abstract, the text is approved as s	ubmitted by the applicant.	
	shed, according to Rule 38.2(b), by this Au	thority as it appears in Box No. IV. The
	ne month from the date of mailing of this in	
6. With regard to the drawings,		
a. the figure of the drawings to b	e published with the abstract is Figure No.	
x as suggested by the		
	Authority, because the applicant failed to su	
	Authority, because this figure better charact	terizes the invention.
b none of the figures is to	be published with the abstract.	

INTERNATIONAL SEARCH REPORT

International application No. PCT/SE 2005/000198

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: A63C 11/04, G01N 19/02
According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: A63C, G01N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE, DK, FI, NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4890477 A (LOSEV ET AL), 2 January 1990 (02.01.1990), figure 1, abstract	1-6
		
A	SU 1454488 A1 (KAMEHCKHX, B.A. ET AL), 30 January 1989 (30.01.1989), whole document	1-6
	——	
A	SU 787051 A (KAMEHCHX B.A. ET AL), 25 December 1980 (25.12.1980), whole document	1-6
	——————————————————————————————————————	
A	FR 2387063 A1 (ECOLE SUPERIEURE DE CHIMIE INDUSTRIELLE DE LYON), 10 November 1978 (10.11.1978), whole document	1-6
	•—••	

X	Further documents are listed in the continuation of Box	C.	X See patent family annex.
*	Special categories of cited documents:	″T″	later document published after the international filing date or priority
"A"	document defining the general state of the art which is not considered to be of particular relevance	_	date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E"	earlier application or patent but published on or after the international filing date	"X"	document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive
"Ļ"	document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other		step when the document is taken alone
	special reason (as specified)	"Y"	document of particular relevance: the claimed invention cannot be
"O"	document referring to an oral disclosure, use, exhibition or other means		considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"P"	document published prior to the international filing date but later than the priority date claimed	"&"	document member of the same patent family
Date	e of the actual completion of the international search	Date	of mailing of the international search report
22	April 2005		18 -05- 2005
Name and mailing address of the ISA/		Authorized officer	
Swe	edish Patent Office		
Box	: 5055, S-102 42 STOCKHOLM	B.jör	rn Lindkvist / JA A
Face	simile No. +46 8 666 02 86		none No. + 46 8 782 25 00
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INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2005/000198

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
A	US 4712418 A (AUGUSTIN), 15 December 1987 (15.12.1987), figure 1, abstract	1-6
A	US 4051713 A (BAO ET AL), 4 October 1977 (04.10.1977), figure 2, abstract	1-6
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INTERNATIONAL SEARCH REPORT

Information on patent family members

01/04/2005

International application No.

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US	4890477	A	02/01/1990	EP FI JP NO NO WO	0300040 A 884229 A 1501758 T 165866 B,C 884033 A 8805326 A	25/01/1989 14/09/1988 22/06/1989 14/01/1991 09/09/1988 28/07/1988
SU	1454488	A1	30/01/1989	NONE	. .	
SU	787051	A	25/12/1980	NONE		
FR	2387063	A1	10/11/1978	NONE		
US	4712418	Α	15/12/1987	AT AT DE EP	56985 A 384109 B 3680126 D 0193521 A,B	15/02/1987 12/10/1987 00/00/0000 03/09/1986
US	4051713	A	04/10/1977	NONE		